Appln. No.: 10/519,763

Amendment dated November 27, 2007

Reply to Office Action of August 27, 2007

This listing of claims will replace all prior versions, and listings, of claims in the application:

In the Claims:

1. (Currently Amended) A device for a security safety system for an installation,

comprising:

a plurality of detectors placed in or adjacent to a habitat in which equipment an

object that carries out work on an object inside the habitat which results in heat generation that is

isolated from the surroundings outside of the habitat, and where an overpressure of air is set up

inside the habitat to prevent ingress of flammable gases, the overpressure of air from a

compressed air source, the detectors adapted to register the overpressure of air inside the habitat;

an alarm system that can warn of irregularities; and

a mobile shut-down central unit to which the detectors and the alarm system are is

electrically connected, the mobile shut-down central unit comprising a computer unit to set the

overpressure for surveillance of the habitat, and ;

wherein the mobile shut-down central unit is arranged to shut-down control the power

supply to operation of the heat generating equipment inside the habitat when irregularities arise

in the operation of the habitat.

2. (Currently Amended) The device in accordance with claim 1, wherein the mobile

shut-down central unit shuts down the mentioned operation by shutting off the supply of

electricity and or air, or both to the heat generating equipment.

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3. (Currently Amended) The device in accordance with claim 1 or claim 2 wherein the

mobile shut-down central unit is connected to the installation's own safety system, and the shut-

down central unit's control of the habitat is configured to be overridden by the installation's own

safety system.

4. (Currently Amended) The device in accordance with claim 3, wherein the

installation's own safety system is arranged to monitor all the habitat's functions.

5. (Currently Amended) The device in accordance with any one of claims 1-4, wherein

the mobile shut-down central unit is electrically connected to the installation.

6. (Currently Amended) The device in accordance with any one of claims 1-5, wherein

a detector in or adjacent to the compressed air inlet of the habitat is connected to the mobile shut-

down central unit to control and be able to shut off the air supply of said compressed air is

provided by an itself known method.

7. (Currently Amended) The device in accordance with claim 6, wherein the

overpressure of air to the habitat is supplied by the installation's compressed air system supplies

overpressure air to the habitat, and one of the number of detectors is disposed; in the habitat, or

adjacent to the compressed air inlet of the habitat.

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8. (Previously Presented) The device in accordance with claim 7 wherein the

overpressure system of the habitat is connected to the installation's compressed air plant.

9. (Currently Amended) The device in accordance with any one of claims 1-8,

wherein a pressure measuring instrument inside the habitat is connected to the shut-down central

unit which can then react when the pressure in the habitat falls below a certain given pressure, or

when there is a sudden drop in pressure that exceeds a given value per unit time inside the

habitat.

10. (Currently Amended) The device in accordance with any one of claims 1-9,

wherein the safety systems of the habitat and the installation are connected together such that the

installation's own control system can monitor all the habitat functions by way of the shut-down

central unit, and is arranged to shut off the electricity supply when an abnormal event arises

inside the habitat.

11. (Currently Amended) The device in accordance with claim 1 wherein the

plurality of detectors are further adapted to register gases, temperatures, changes in temperature,

and pressure conditions adjacent to the habitat and/or pressure conditions inside the habitat.

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